



TFW

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 66244  
Application ID: 10816236  
Title of Invention: METHOD AND APPARATUS FOR  
PRESSURIZING A GAS  
First Named Inventor: Conrad Grenfell  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-03-31  
Effective Receipt Date: 2004-08-09  
Submission Type: Information Disclosure  
Filing Type:  
Confirmation number: 9163  
Attorney Docket Number: NONE




Total Fees Authorized:

Digital Certificate Holder: cn=John William Crosby,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: fd63f41ba14620eca75c59be60dec2e3034bd6a1

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0


<b>Title of Invention</b>	<b>METHOD AND APPARATUS FOR PRESSURIZING A GAS</b>									
<p>Application Number: 10/816236 </p> <p>Date: 2004-03-31</p> <p>First Named Applicant: Conrad Q</p> <p>Confirmation Number: 9163</p> <p>Attorney Docket Number:</p>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>John W Crosby Registered Number: 49058</td><td>/john w. crosby/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	John W Crosby Registered Number: 49058	/john w. crosby/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
John W Crosby Registered Number: 49058	/john w. crosby/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>GREN-001-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	GREN-001-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	GREN-001-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR PRESSURIZING A GAS																																																																																																																																														
<p>Application Number: 10/816236 </p> <p>Confirmation Number: 9163</p> <p>First Named Applicant: Conrad Grenfell</p> <p>Attorney Docket Number:</p> <p>Search string: ( 2550844 or 2810263 or 3848427 or 3735600 or 3867811 or 4805674 or 4858640 or 5107906 or 5207530 or 5505232 or 5630328 or 6085546 or 6085547 or 6105390 or 6298671 or 6374844 or 6425263 or 6516616 or 6517286 or 20020174678 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>2550844</td><td>1946-06-14</td><td>Meiller et al</td><td>A</td><td>48</td><td>190</td></tr><tr><td></td><td>2</td><td>2810263</td><td>1951-08-10</td><td>Raymond</td><td>A</td><td>61</td><td>.5</td></tr><tr><td></td><td>3</td><td>3848427</td><td>1974-11-19</td><td>Loofbourow</td><td>A</td><td>62</td><td>260</td></tr><tr><td></td><td>4</td><td>3735600</td><td>1973-05-29</td><td>Dowdell et al</td><td>A</td><td>62</td><td>39</td></tr><tr><td></td><td>5</td><td>3867811</td><td>1975-02-25</td><td>Waeselynck</td><td>A</td><td>60</td><td>39.03</td></tr><tr><td></td><td>6</td><td>4805674</td><td>1989-02-21</td><td>Knowlton</td><td>A</td><td>141</td><td>47</td></tr><tr><td></td><td>7</td><td>4858640</td><td>1989-08-22</td><td>Kaufmann</td><td>A</td><td>137</td><td>236.1</td></tr><tr><td></td><td>8</td><td>5107906</td><td>1992-04-28</td><td>Swenson et al</td><td>A</td><td>141</td><td>11</td></tr><tr><td></td><td>9</td><td>5207530</td><td>1993-05-04</td><td>Brooks et al</td><td>A</td><td>405</td><td>53</td></tr><tr><td></td><td>10</td><td>5505232</td><td>1996-04-09</td><td>Barclay</td><td>A</td><td>141</td><td>11</td></tr><tr><td></td><td>11</td><td>5630328</td><td>1997-05-20</td><td>Hise et al</td><td>A</td><td>62</td><td>619</td></tr><tr><td></td><td>12</td><td>6085546</td><td>2000-07-11</td><td>Johnston</td><td>A</td><td>62</td><td>613</td></tr><tr><td></td><td>13</td><td>6085547</td><td>2000-07-11</td><td>Johnston</td><td>A</td><td>62</td><td>613</td></tr><tr><td></td><td>14</td><td>6105390</td><td>2000-08-22</td><td>Bingham et al</td><td>A</td><td>62</td><td>613</td></tr><tr><td></td><td>15</td><td>6298671</td><td>2001-10-09</td><td>Kennelley et al</td><td>B1</td><td>62</td><td>50.2</td></tr><tr><td></td><td>16</td><td>6374844</td><td>2002-04-23</td><td>Hall</td><td>B1</td><td>137</td><td>1</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	2550844	1946-06-14	Meiller et al	A	48	190		2	2810263	1951-08-10	Raymond	A	61	.5		3	3848427	1974-11-19	Loofbourow	A	62	260		4	3735600	1973-05-29	Dowdell et al	A	62	39		5	3867811	1975-02-25	Waeselynck	A	60	39.03		6	4805674	1989-02-21	Knowlton	A	141	47		7	4858640	1989-08-22	Kaufmann	A	137	236.1		8	5107906	1992-04-28	Swenson et al	A	141	11		9	5207530	1993-05-04	Brooks et al	A	405	53		10	5505232	1996-04-09	Barclay	A	141	11		11	5630328	1997-05-20	Hise et al	A	62	619		12	6085546	2000-07-11	Johnston	A	62	613		13	6085547	2000-07-11	Johnston	A	62	613		14	6105390	2000-08-22	Bingham et al	A	62	613		15	6298671	2001-10-09	Kennelley et al	B1	62	50.2		16	6374844	2002-04-23	Hall	B1	137	1
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																																																								
	1	2550844	1946-06-14	Meiller et al	A	48	190																																																																																																																																								
	2	2810263	1951-08-10	Raymond	A	61	.5																																																																																																																																								
	3	3848427	1974-11-19	Loofbourow	A	62	260																																																																																																																																								
	4	3735600	1973-05-29	Dowdell et al	A	62	39																																																																																																																																								
	5	3867811	1975-02-25	Waeselynck	A	60	39.03																																																																																																																																								
	6	4805674	1989-02-21	Knowlton	A	141	47																																																																																																																																								
	7	4858640	1989-08-22	Kaufmann	A	137	236.1																																																																																																																																								
	8	5107906	1992-04-28	Swenson et al	A	141	11																																																																																																																																								
	9	5207530	1993-05-04	Brooks et al	A	405	53																																																																																																																																								
	10	5505232	1996-04-09	Barclay	A	141	11																																																																																																																																								
	11	5630328	1997-05-20	Hise et al	A	62	619																																																																																																																																								
	12	6085546	2000-07-11	Johnston	A	62	613																																																																																																																																								
	13	6085547	2000-07-11	Johnston	A	62	613																																																																																																																																								
	14	6105390	2000-08-22	Bingham et al	A	62	613																																																																																																																																								
	15	6298671	2001-10-09	Kennelley et al	B1	62	50.2																																																																																																																																								
	16	6374844	2002-04-23	Hall	B1	137	1																																																																																																																																								



	17	6425263	2002-07-30	Bingham et al	B1	62	613
	18	6516616	2003-02-11	Carver et al	B2	60	659
	19	6517286	2003-02-11	Latchem	B1	405	53

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020174678	2002-11-28	Wilding et al	A1	62	602

## Signature

Examiner Name	Date